

| L Number | Hits   | Search Text                                                                                               | DB                                                      | Time stamp       |
|----------|--------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------|------------------|
| 1        | 1      | "10/082113"                                                                                               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:05 |
| 2        | 342324 | "liquid crystal"                                                                                          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:07 |
| 3        | 10433  | (parallel or homogeneous) near6 "liquid crystal"                                                          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:09 |
| 4        | 23962  | "drive voltage"                                                                                           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:10 |
| 5        | 2121   | reduc\$5 near6 "drive voltage"                                                                            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:11 |
| 6        | 0      | ((parallel or homogeneous) near6 "liquid crystal") near6 (reduc\$5 near6 "drive voltage")                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:11 |
| 7        | 97     | ((parallel or homogeneous) near6 "liquid crystal") and (reduc\$5 near6 "drive voltage")                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:11 |
| 8        | 80     | ((parallel or homogeneous) near6 "liquid crystal") and (reduc\$5 near6 "drive voltage")) not @ad>20010928 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:53 |
| 9        | 93974  | "incident light"                                                                                          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:20 |
| 10       | 0      | "incident light" near6 (reduc\$5 near6 "drive voltage")                                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:20 |
| 11       | 140    | "incident light" and (reduc\$5 near6 "drive voltage")                                                     | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:20 |
| 12       | 46     | 349\$.ccls. and ("incident light" and (reduc\$5 near6 "drive voltage"))                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:43 |

|    |        |                                                                                              |                                                         |                  |
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| 13 | 2      | 20010024257.did.                                                                             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:51 |
| 14 | 76     | light near6 (reduc\$5 near6 "drive voltage")                                                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:51 |
| 15 | 2      | 349\$.ccls. and (light near6 (reduc\$5 near6 "drive voltage"))                               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:53 |
| 16 | 108    | (reduc\$5 near6 "drive voltage") near6 "liquid crystal"                                      | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:53 |
| 17 | 82     | ((reduc\$5 near6 "drive voltage") near6 "liquid crystal") not @ad>20010928                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 14:53 |
| 18 | 30     | 349\$.ccls. and (((reduc\$5 near6 "drive voltage") near6 "liquid crystal") not @ad>20010928) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:07 |
| 19 | 11278  | reduc\$5 near6 driv\$5 near6 volt\$5                                                         | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:09 |
| 20 | 6      | "incident light" near6 (reduc\$5 near6 driv\$5 near6 volt\$5)                                | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:23 |
| 21 | 167521 | optic\$5 near6 axis                                                                          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:25 |
| 22 | 10     | (optic\$5 near6 axis) near6 "drive voltage"                                                  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:27 |
| 23 | 110    | (optic\$5 near6 axis) same "drive voltage"                                                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:27 |
| 24 | 23     | 349\$.ccls. and ((optic\$5 near6 axis) same "drive voltage")                                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:32 |
| 25 | 1921   | homogeneous near6 (alignment or orientation)                                                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:33 |

|    |       |                                                                                                                                      |                                                         |                  |
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| 26 | 783   | "liquid crystal" near6 (homogeneous near6 (alignment or orientation))                                                                | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:34 |
| 27 | 0     | ("liquid crystal" near6 (homogeneous near6 (alignment or orientation))) near6 (reduc\$5 near6 "drive voltage")                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:34 |
| 28 | 1     | ("liquid crystal" near6 (homogeneous near6 (alignment or orientation))) same (reduc\$5 near6 "drive voltage")                        | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:35 |
| 29 | 12    | ("liquid crystal" near6 (homogeneous near6 (alignment or orientation))) and (reduc\$5 near6 "drive voltage")                         | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:39 |
| 30 | 11278 | reduc\$5 near6 driv\$5 near6 volt\$5                                                                                                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:40 |
| 31 | 0     | ("liquid crystal" near6 (homogeneous near6 (alignment or orientation))) near6 (reduc\$5 near6 driv\$5 near6 volt\$5)                 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:41 |
| 32 | 1     | ("liquid crystal" near6 (homogeneous near6 (alignment or orientation))) same (reduc\$5 near6 driv\$5 near6 volt\$5)                  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:41 |
| 33 | 48    | ("liquid crystal" near6 (homogeneous near6 (alignment or orientation))) and (reduc\$5 near6 driv\$5 near6 volt\$5)                   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:41 |
| 34 | 38    | 349\$.ccls. and (("liquid crystal" near6 (homogeneous near6 (alignment or orientation))) and (reduc\$5 near6 driv\$5 near6 volt\$5)) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/04/18 15:41 |